

TOWNSEND AND TOWNSEND AND CREW, LLP

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trudemark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandra, Virginia 22313-1450

APPLICATION NUMBER

20350

EIGHTH FLOOR

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/797.614

TWO EMBARCADERO CENTER

SAN FRANCISCO, CA 94111-3834

03/09/2004

Shyam Kapur

17887-011800US

CONFIRMATION NO. 4081

FORMALITIES LETTER

OC000000012786780

Date Mailed: 05/26/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 2.

The applicant needs to satisfy supplemental fees problems indicated below. #^

08/24/2004 FFANAIA2 00000095 201430

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The required item(s) identified below must be timely submitted to avoid abandon references.

• Additional claim fees of \$640 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1540 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$640
 - \$172 for 2 independent claims over 3.
 - \$468 for 26 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

	and a		PTO/SB/21 (0	4-04)
E,	Application Number	10/797,614		
TRANSMITTA CEMAN	Filing Date	March 9, 2004		
FORM	First Named Inventor	Kapur, Shyam		
(to be used for all correspondence after initial filin	g) Art Unit			
•	Examiner Name			
Total Number of Pages in This Submission	Attorney Docket Number	017887-011800US		

			•		Examiner Name				
· Tot	al Number of I	Pages in T	his Submission		Attorney Docket Number	017	7887-01180	ous	
		•		ENC	CLOSURES (Check all that	anniv	·)		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		ENC	Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund 1. Declar 2. PTO Assignm 3. Power 4. State: CD, Number of CD(s) 4. Return 4. Return 4. Return 4.		Afti to App of App (App (App App App App App App App A	Technolopeal Com Appeals a peal Com peal Notice prietary atus Lette ner Encice ntify beloa tion (1-porm 159) nt of Attorn ent Und Postcar	sure(s) (please ow): page) 5 Cover Sheet with 3-page ey er 37 CFR 3.73(b)		
			SIGNA	TURE	OF APPLICANT, ATTORNI	FY C	OR AGEN	r	
Firm		Towns	send and Towns					-	
or Individ	ual name	1	E. Cretsinger	Jona an		No.	51,588		
Signat	ure	a	45 Cdm			-	· · · - · ·		<u> </u>
Date		Augus	st 17, 2004						
CERTIFICATE OF TRANSMISSION/MAILING									
					sited with the United States Postal D. Box 1450, Alexandria, VA 22313				
Турес	or printed i	name	M. Diane Dub	é		_			
Signature M. Dian			ione	. Dube			Date	8/17/04	

E		PTO/SB/17 (10-03)	
FEE TRANSMITTAL		Complete if Known	\geq
h 7000 C	Application Number	10/797,614	
for FY 2004	Filing Date	March 9, 2004	
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Kapur, Shyam	
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name		
	Art Unit		
TOTAL AMOUNT OF PAYMENT (\$) 1690	Attorney Docket No.	017887-011800US	

	METHOD OF PAYME	NT (check all that apply)				FEE C	LCULATION (continued)	
Check	Credit Card .	Money Order Other None	3. ADD	ITIONAL F	EES			
Deposit Acco	ount:		Large	Entity	Small	Entity		
Deposit	20.4420	•	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	20-1430		1051	130	2051	65	Surcharge - late filing fee or oath	130
Deposit			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account	Townsend and	Townsend and Crew LLP	1053	130	1053	130	Non-English specification	
Name			1812	2,520	1812	2,520	For filing a request for reexamination	
_	uthorized to: (check		1804	920*	1804	920*	Requesting publication of SIR prior to	
		Credit any overpayments					Examiner action	
		underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
) indicated below, exce	ept for the filing fee	1251	110	2251	55	Extension for reply within first month	110
to the above-ident	ified deposit account.	OU ATION	1252	420	2252	210	Extension for reply within second month	110
		CULATION	'***	720	2202	210		
1. BASIC FIL			1253	950	2253	475	Extension for reply within third month	
<u> </u>	Small Entity	•	1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee Feel Code (\$)	Description Fee Paid		0.040		4.005	Francisco (constitution for	
		y filing fee 770	1255	2,010 330	2255 2401	1,005	Extension for reply within fifth month	
4		gn filing fee	1401			165	Notice of Appeal	
	A. Carrier and Car	t filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770		sue filing fee	1403	290	2403	145	Request for oral hearing	
		isional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	OUDTOTAL M	(0)770	1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL (1)	(\$)770	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CL.	AIM FEES FOR U	TILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
		Fee from	1502	480	2502	240	Design issue fee	
_	Extra Cla		1503	640	2503	320	Plant issue fee	
Total Claims 46	-20** = 26	X\$18 = \$468	1460	130	1460	130	Petitions to the Commissioner	
Independent			1807	50	1807	50	Petitions related to provisional	
Claims 5	-3** = 2	X\$86 = \$172	4000	400	1,,,,	400		
Multiple			1806	180	1806	180	Stimt Stimt	
•	•	1	8021	40	8021	40	Percerting each natest assignment per	
	<u></u>						property (times number of properties)	40
Code (\$)	Code (\$)	Fee Description	1809	770	2809	385	Filing a submission after final rejection	
		-	1810	770	2810	385		
			1010	770	2010	303	examined (37 CFR § 1.129(b))	
		** Reissue independent claims	1801	. 770	2801	385	Request for Continued Examination	
		** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
""			Q11	- (am16)	I		or a design application	\vdash
	SUBTO	· ·	Other fe	e (specify)				
**or number previo	ously paid, if greater; Fo	r Reissues, see above	*Reduce	ed by Basi	c Filing I	Fee Paid	SUBTOTAL (3) (\$)280	
Independent Claims 5 Multiple Dependent Large Entity Fee Fee Code (\$) 1202 18 1201 86 1203 290 1204 86 1205 18	-20** = 26 -3** = 2 Small Entity Fee Fee Code (\$) 2202 9 2201 43 2203 145 2204 43 2205 9 SUBTOT	Second S	1503 1460 1807 1806 8021 1809 1810 1801 1802 Other fe	640 130 50 180 40 770 770 770 900	2503 1460 1807 1806 8021 2809 2810 2801 1802	320 130 50 180 40 385 385 385 900	Plant issue fee Petitions to the Commissioner Petitions related to provisional applications Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a)) For each additional invention to be examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE) Request for expedited examination of a design application	40

SUBMITTED BY				Cor	mplete (if applicable)
Name (Print/Type)	Cathy E. Cretsinger	Registration No. (Attorney/Agent)	51,588	Telephone	650-326-2400
Signature	(Hy ECX			Date	August 17 2004